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Replacing the batteries in a Tooke Gage

The OG202 Tooke Paint Inspection Gages is shown, but the procedure is identical for the OG204 Tooke Gage. Each comes with four AA batteries: two in the body and two spares in the carry case. To replace the batteries, follow these steps:

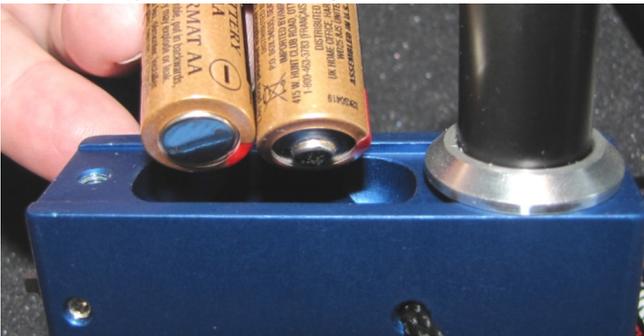
Step 1: *Unscrew the switch-plate screw and remove the switchplate to access the battery well.*



Step 2: *Tip the body to remove the batteries.*



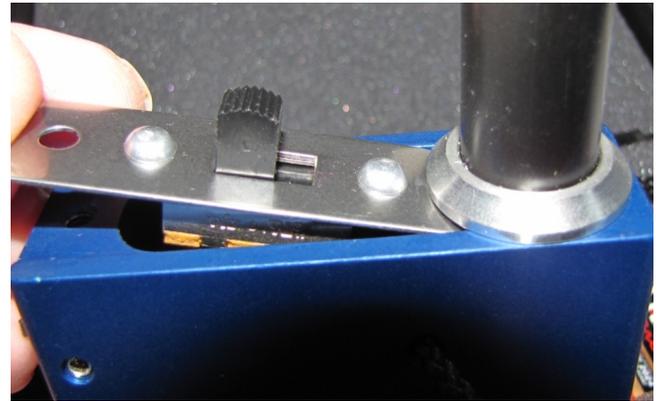
Step 3: *The battery closest to the microscope goes in "male" end (positive terminal) down and the other one goes "female" end (negative terminal) down.*



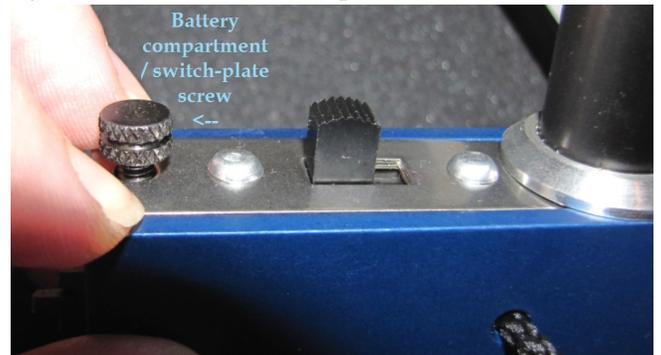
Battery compartment (switch-plate screw)



Step 4: *Carefully slide the curved end of the switch-plate under the microscope collar and gently push the switch-plate down to rest on the body.*



Step 5: *Hold the switch-plate end against the body and screw the switch-plate screw firmly, but not too tightly, to secure the switch-plate.*

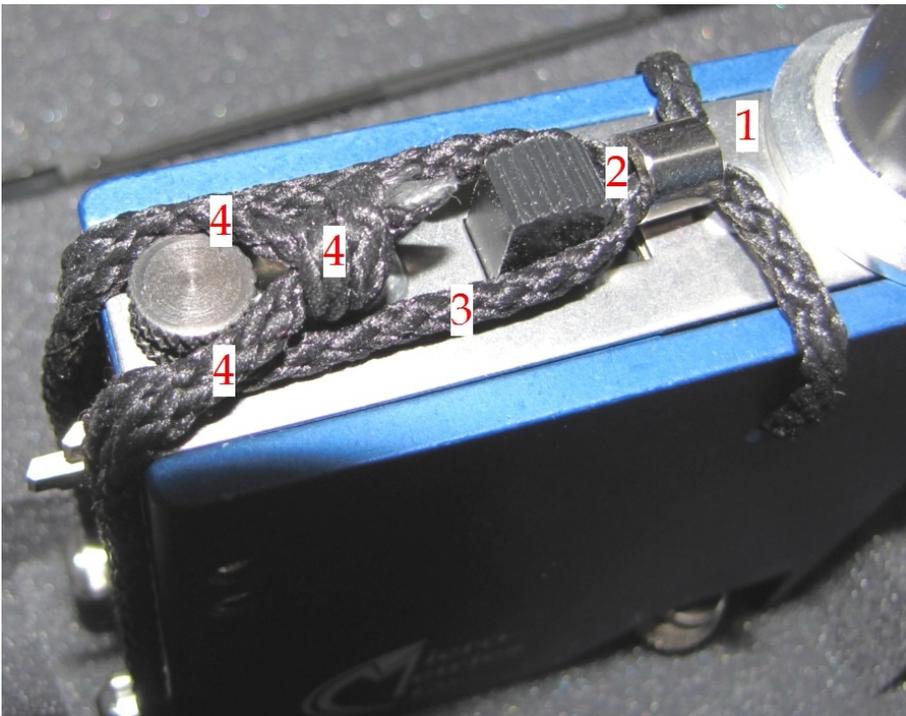


Keep your batteries from accidentally running down in the case

Prevent the light from being turned on accidentally in the case by using the lanyard to keep the switch from operating.

Steps:

1. Tighten the lanyard keeper down against the body.
2. Run the lanyard on either side of the switch, past the switch-plate screw and down the side of the body.
3. Hook the lanyard under the guide-studs on both sides and then bring the lanyard back to the top.
4. Hook the knotted end of the lanyard over the switch-plate screw.



These steps make it easier to fit the Tooke Gage into the foam insert in the carry case, and prevents the switch from accidentally turning on while the case is closed.